Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S20 2	1104	347/14.ccls.	US-PGPUB; USPAT	OR	OFF	2007/07/17 12:51
S20 3	1104	S202	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 17:04
S20 4	129	347/60.ccls.	US-PGPUB; USPAT	OR	OFF	2007/07/17 12:51
S20 5	129	S204	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 12:51
S20 6	419	347/17.ccls.	US-PGPUB; USPAT	OR	OFF	2007/07/17 12:52
S20 7	419	S206	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 14:30
S20 8	262	347/57.ccls.	US-PGPUB; USPAT	OR	OFF	2007/07/17 12:52
S20 9	262	S208	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 12:52
S21 0	392	347/61.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 16:05

			- A-1			r—————————————————————————————————————
S21 2		("4097873" "4611219" "4750009" "5124720" "5208605" "5327166" "5344079" "5349375" "5359355" "5398053" "5412406" "5412410" "5428380" "5469198" "5473351" "5480240" "5486848" "5559930" "5563637" "5581284" "5587730" "5598192" "5612722" "5627572" "5631746" "5650808" "5714078").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/17 16:52
S21 3	27	("4097873" "4611219" "4750009" "5124720" "5208605" "5327166" "5344079" "5349375" "5359355" "5398053" "5412406" "5412410" "5428380" "5469198" "5473351" "5480240" "5486848" "5559930" "5563637" "5581284" "5587730" "5598192" "5612722" "5627572" "5631746" "5650808" "5714078").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/17 16:52
S21 4	24	("5984455").URPN.	USPAT	OR	ON	2007/07/17 16:55
S21 5	0	(inkjet\$3 ink adj jet\$3) near head same (heater resistor (heating near element)) same temperature near (device sensor) same (pre-warm pre-heat) near (signal pulse)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 17:04
S21 6	29	temperature near sensor same (pre-warm pre-heat) near (signal pulse)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 17:25
S21 7	8	S203 and S216	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 17:24
S2:1 8	10	S205 and S216	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/07/17 17:22

S21	2	S207 and S216	US-PGPUB;	OR	ON	2007/07/17 17:24
9			USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB			
S22 0	3	S209 and S216	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 17:24
S22 1	1	S210 and S216	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 17:25
S22 2	0	generate\$3 same (pre-warm pre-heat) near (signal pulse) same omit\$3 same (pre-warm pre-heat) near (signal pulse)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 17:31
S22 3	50	generate\$3 same (pre-warm pre-heat) near (signal pulse)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 17:32
S22 4	15	S203 and S223	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/07/17 17:32
S22 5	0	omit\$3 near generation near (pre-warm pre-heat) near (signal pulse)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 17:33
S22 6	0	omit\$3 same generation near (pre-warm pre-heat) near (signal pulse)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 17:33

S22 7	3	omit\$3 same (pre-warm pre-heat) near (signal pulse)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 17:36
S22 8	13	(eliminate\$3 omit\$3) same (pre-warm pre-heat) near (signal pulse)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 17:36
S22 9	· 0	(omit\$3 eliminate\$3) near (pre-warm\$3 pre-heat\$3) near (signal pulse)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR ·	ON	2007/07/17 17:39
S23 0	129	347/60.ccls.	US-PGPUB; USPAT	OR	OFF	2007/07/24 09:23
S23 1	129	S230	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 09:23
S23 2	4	S230 and (heat\$3 adj only)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 09:25

7/25/2007 4:27:59 PM C:\Documents and Settings\Lsolomon\My Documents\EAST\Workspaces\prewrming.wsp Page 4

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	0	(ink fluid liquid) near (jet\$3 eject\$3 record\$3 discharge\$3) near head same plural near portions same color	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 14:09
L10	1670	347/43.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 14:09
L11	1670	L10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 14:09
L18	50	generate\$3 same (pre-warm pre-heat) near (signal pulse)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 16:34
L19	50	L18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 16:33
L20	1294	347/14.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 16:33
L21	650	347/17.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 16:33
L22	502	347/16.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 16:34

		LAST Scarc				
L23	2723	347/19.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 16:34
L24	302	347/57.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 16:34
L25	166	347/60.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 16:34
L26	o	20 and generate\$3 same (pre-warm pre-heat) near (signal pulse).clm.	US-PGPUB	OR	ON	2007/07/25 16:34
L27	0	21 and generate\$3 same (pre-warm pre-heat) near (signal pulse).clm.	US-PGPUB	OR	ON	2007/07/25 16:34
L28	0	22 and generate\$3 same (pre-warm pre-heat) near (signal pulse).clm.	US-PGPUB	OR	ON	2007/07/25 16:34
L29 _.	1	23 and generate\$3 same (pre-warm pre-heat) near (signal pulse).clm.	US-PGPUB	OR	ON	2007/07/25 16:35
L30	0	24 and generate\$3 same (pre-warm pre-heat) near (signal pulse).clm.	US-PGPUB	OR	ON	2007/07/25 16:35
L31	0	25 and generate\$3 same (pre-warm pre-heat) near (signal pulse).clm.	US-PGPUB	OR	ON	2007/07/25 16:35
L32	29	temperature near sensor same (pre-warm pre-heat) near (signal pulse)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 16:35
L33	29	L32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 16:35
L34	0	20 and temperature near sensor same (pre-warm pre-heat) near (signal pulse).clm.	US-PGPUB	OR	ON	2007/07/25 16:36
L35	0	20 and temperature near sensor same (prewarm preheat) near (signal pulse).clm.	US-PGPUB	OR	ON	2007/07/25 16:36

L36	. 0	20 and temperature near sensor same (prewarm\$3 preheat\$3) near (signal pulse).clm.	US-PGPUB	OR	ON	2007/07/25 16:36
L37	0	21 and temperature near sensor same (prewarm\$3 preheat\$3) near (signal pulse).clm.	US-PGPUB	OR	ON	2007/07/25 16:36
L38	0	22 and temperature near sensor same (prewarm\$3 preheat\$3) near (signal pulse).clm.	US-PGPUB	OR	ON	2007/07/25 16:36
L39	0	23 and temperature near sensor same (prewarm\$3 preheat\$3) near (signal pulse).clm.	US-PGPUB	OR	ON	2007/07/25 16:36
L40	. 0	24 and temperature near sensor same (prewarm\$3 preheat\$3) near (signal pulse).clm.	US-PGPUB	OR	ON	2007/07/25 16:36
L41	0	25 and temperature near sensor same (prewarm\$3 preheat\$3) near (signal pulse).clm.	US-PGPUB	OR	ON	2007/07/25 16:37
L42	2	25 and(prewarm\$3 preheat\$3) near (signal pulse).clm.	US-PGPUB	OR	ON	2007/07/25 16:37
L43	2	25 and (prewarm\$3 preheat\$3) near (signal pulse).clm.	US-PGPUB	OR	ON	2007/07/25 16:38
L44	0	24 and (prewarm\$3 preheat\$3) near (signal pulse).clm.	US-PGPUB	OR	ON	2007/07/25 16:37
L45	2	23 and (prewarm\$3 preheat\$3) near (signal pulse).clm.	US-PGPUB	OR	ON	2007/07/25 16:37
L46	0	22 and (prewarm\$3 preheat\$3) near (signal pulse).clm.	US-PGPUB	OR	ON	2007/07/25 16:37
L49	2	21 and (prewarm\$3 preheat\$3) near (signal pulse).clm.	US-PGPUB	OR	ON	2007/07/25 16:38
L50	1	20 and (prewarm\$3 preheat\$3) near (signal pulse).clm.	US-PGPUB	OR	ON	2007/07/25 16:38